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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. B588-021

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

invented by: Kenichiro Matsuura, Hiroshi Satomi, Satoshi Igeta, Atsushi Inoue, Kosuke Ito If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: Application Elements 1. If Filing fee as calculated and transmitted as described below 2. Specification having 60 pages and including the following: a. Descriptive Title of the Invention b. Cross References to Related Applications (if applicable) c. Statement Regarding Federally-sponsored Research/Development (if applicable) d. Reference to Microfiche Appendix (if applicable) e. Background of the Invention f. Brief Summary of the Invention				ewith for filing under 35 U.S	.C. 111(a) and	37 C.F.R. 1.53	3(b) is a new utility patent a	pplication for an
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g. 🔀 Brief Description of the Drawings <i>(if drawings filed)</i>		g.	×	Brief Description of the Dra	wings <i>(if drawir</i>	ngs filed)		
h. 🗷 Detailed Description					- •	•		
i. 🗷 Claim(s) as Classified Below		i.	X	•	w			
j. 🗷 Abstract of the Disclosure				• •				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. B588-021

Total Pages in this Submission

Application Elements (Continued)

3.	X	Dra	wing(s) (when	necessary a	as prescribed	by 35 U	SC 113)	
	a.	X	Formal	Num	ber of Sheets		29	
	b.		Informal	Num	ber of Sheets	·		
4.		Oat	th or Declarati	on				
	a.		Newly execu	ited <i>(original</i>	or copy)	☐ Ur	nexecuted	
	b.		Copy from a	prior applica	ation (37 CFR	1.63(d))	(for continu	ation/divisional application only)
	C.		With Power	of Attorney	☐ Witho	ut Powe	r of Attorne	у
	d.		DELETION OF Signed state see 37 C.F.F.	ment attache	ed deleting inv	ventor(s)	named in	the prior application,
5.		The und	orporation By I e entire discloster Box 4b, is on proporated by re	sure of the posterior	prior applicati s being part o	on, from	n which a d	copy of the oath or declaration is supplied the accompanying application and is hereby
6.		Cor	nputer Progra	m in Microfic	the (Appendix)		
7.		Nuc	eleotide and/or	Amino Acid	Sequence Su	ubmissio	n <i>(if applica</i>	able, all must be included)
	a.		Paper Copy					
	b.		Computer Re	eadable Cop	y (identical to	compute	er copy)	
	C.		Statement Ve	erifying Iden	tical Paper an	d Comp	uter Reada	ble Copy
				P	Accompanyin	ıg Appli	cation Par	ts
8.		Ass	ignment Pape	rs (cover she	eet & docume	nt(s))		
9.		37 (CFR 3.73(B) S	tatement (w.	hen there is a	n assign	ee)	
10.		Eng	lish Translatio	n Document	(if applicable)		
11.		Info	rmation Disclo	sure Statem	ent/PTO-144	9 🗆	Copies of	IDS Citations
12.		Prel	liminary Amen	dment				
13.	X	Ack	nowledgment	postcard				
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **B588-021**

Total Pages in this Submission

Accompanying Application Parts (Continued)

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Claim is made under 35 USC 119 for the benefit of the filing of Japanese Patent Application No. 2000-222814 filed July 24, 2000. A certified copy of the application will be filed in due course.

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
	published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed
	in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months
	after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. **B588-021**

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(212) 682-9640